ATTORNEY DOCKET NO: KCX-842 (19559)

/11	THE UNITED	STATES PATENT	AND TRADEMARK OFFICE
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In re A	pplicati	SOFT THE	Boga, et al.)	Group Art Unit:	1645					
Serial	No:		10/687,327)	Examiner:	Unknown					
Filed:			October 16, 2003)	Our Account No:	04-1403					
Confir	mation l	No:	8506)	Customer No:	22827					
Title:			vice For Detecting Ammonia cobacter Pylori Urease Infection)))							
U.S. P Post C	atent and Office Bo		nark Office								
Sir:											
	llowing .97, and		formation Disclosure Statement for the	e captioned	I patent application, purs	suant to 37 CFR Sections					
1.[x]	Attach	ed hereto	o is:								
	a.[x]	A list o	of materials for consideration per Rule	98(a)(1):	2 page(s) citing 13	item(s)					
	b.[x]	98 and	ole copy of each patent, publication, or for as indicated on the attached list(s): m(s) attached	other iten	n listed per Rule 98(1)(2), unless not required per Rul					
	c.[]	thereof	ch <u>non</u> -English language item listed, po as it is presently understood by the in t of such items:	ursuant to dividual d	Rule 98(a)(3), a concise esignated in Rule 56(c) r	explanation of the relevance nost knowledgeable about th					
			h explanation is provided in the Search with any enclosed translation into Engl		om a corresponding app	lication enclosed herewith					
2.[x]	This In	formatio	on Disclosure Statement is being filed	(CHECK	ONE]:						
	a.[x]	after a	N THREE MONTHS of the application request for continued examination, OF which ever event occurs last, WHERI ared.	BEFORE	the mailing date of a fir	rst Office Action on the					
	b.[]	AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance <u>OR</u> an action that otherwise closes prosecution, <u>WHEREFORE</u> PER Rule 97(c) submitted herewith is [CHECK ONE]:									
		i.[] Certification per Rule 97(e); <u>OR</u>									
		ii[] Filing Fee per Rule 17(p)\$180.00									
	c.[]	AFTER a Final Action <u>OR</u> Notice of Allowance, but BEFORE payment of the issue fee, <u>WHERE</u> Rule 97(d) submitted herewith is:									
		i.	Certification per Rule 97(e); AND								
		ii.	Filing fee per Rule 17(p)			\$180.00					
3.[]		7(e) Cert CK ONE	ification; per Rule 97(e), the undersig j:	ned certify	ing party make the follo	wing certification statement					
	a.[]		ch item of information contained in the								

That no item of information contained in this Information Disclosure Statement was cited in a foreign patent b.[] office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable

prior to the filing of this statement; OR

		CERTIFYING PARTY (if different from bott made by signer per signature below). Name: Address:	om signature; omission here indicates that certification is being Signature: Date:							
4.[x]	author herewin now or overpa	SIT ACCOUNT AUTHORIZATION: The Corized hereafter, or any fees in addition to the fee (th or concerning any paper filed hereafter, and or hereafter relative to this application and the res	nmissioner is hereby authorized to charge any fee specifically (s) filed, or asserted to be filed, or which should have been filed which may be required under Rules 16-18 (deficiency only) sulting official document under Rule 20, or credit any g hereof for which purpose a duplicate copy of this sheet is							
5.[x]		IFICATE OF MAILING: This Information DispLETE ONE]:	closure Statement is being filed pursuant to [CHECK AND							
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		Commissioner for Patents U.S. Patent and Trademark Office Post Office Box 1450 Alexandria, VA 22313-1450 on May 25, 2005.								
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	b.[]	"Express Mail" Certificate under Rule 10:								
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ADDRESS: Post Office Box 1449 Greenville, SC 29602 USA Customer ID No.: 22827		29602 USA	DORITY & MANNING, ATTORNEYS AT LAW, P.A. By: Christina L. Mangelsen, Patent Agent							
		4-233-7342	Reg. No: 50,244							
			Signature: May 25, 2005 Date: May 25, 2005							

Attorney Docket Number: Serial Number: Information Disclosure Statement List KCX-842 (19559) 10/687,327 By Applicant(s) Applicant: Under 37 CFR Section 1.98(a) (1) Boga, et al. (Use several sheets if necessary) Filing Date: Group Art Unit: October 16, 2003 1645 Confirmation No: 8506

NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

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- (1) (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:

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- Relied on under 35 U.S.C. Section 120, per Rule 98(d)
- Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), (5) the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

EXAMINER INITIALS	PATENTEE NAME	PA	PATENT NUMBER					ISSUE DATE	COPY NOTE	
	Beschke	3	8	3	6	6	3	3	09/17/1974	5
	Gualandi	4	2	9	7	2	3	3	10/27/1981	5
	Rounbehler et al.	6	0	5	7_	1_	6	2	05/02/2000	5

EXAMINER INITIALS	APPLICANT'S NAME			BLIC	CATI	ON I	NUM	PUBLICATION DATE	COPY NOTE		
	Long et al.	2004	0	1	2	2	3	8	7	06/24/2004	5
	Clark et al.	2004	0	1	7	5	5	5	6	09/09/2004	5

FOREIGN PAT	TENT DOCUN	MEN	ITS											
EXAMINER COUNTRY INITIALS		DOCUMENT NUMBER						BER		PUBLICATION DATE	TRANSLATION		TION	COPY NOTE
											YES	NO	N/A	
	WO	9	7	0	5	4	8	2	A1	02/13/1997			X	

^{*&}quot;NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER	OTHER DOCUME	OTHER DOCUMENTS			
INITIALS	Specify author (if any), Title, Pertinent Pages,	Date & Place of Publication	NOTE		
	Abstract of Japanese Patent No. JP04255767	09/10/1992			
	Abstract of Japanese Patent No. JP05098185	04/20/1993			
	Abstract of Japanese Patent No. JP57135360	08/20/1982			
	Abstract of Japanese Patent No. JP2001208753	03/08/2001			
	Abstract of Japanese Patent No. JP198610366	01/11/1986			

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	Article – A sorbent tube for oral malodour monitoring, Julia Rodríguez-Fernández, Regina López-Fernández, Rosario Pereiro, Manuel Menéndez, José María Tejerina, Alberto Sicilia, and Alfredo Sanz-Medel, Talanta, Vol. 62, 2004, pp. 421-426 Article – Optical fibre sensor for hydrogen sulphide monitoring in mouth air, Julio Rodríguez-Fernández, Rosario Pereiro, and Alfredo Sanz-Medel, Analytica Chimica Acta, Vol. 471, 2002, pp. 13-23					
EXAMINER	1	DATE CONSIDERED				
Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Boga et al. Docket No: KCX-842 (19559)

Serial No: 10/687,327 Group No: 1645

Confirmation No: 8506 Examiner: Unknown

Customer No: 22827

Filed: October 16, 2003 Date: May 25, 2005

For: Method And Device For Detecting Ammonia Odors And Helicobacter Pylori

Urease Infection

RELATED U.S. PATENT APPLICATIONS

ASSISTANT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

The following commonly assigned U.S. Patent Applications are being cited to the Examiner for review and consideration. Once the applications have been reviewed, it is requested that the Examiner place his or her initial to the left of the identified patents on the list document to indicate that the specific patent applications have been considered.

RELATED U.S. APPLICATIONS

Examiner's <u>Initial</u>	Inventor	Serial <u>Number</u>	Filing Date	Title of Application
	Quincy, III, et al.	10/723,761	11/26/2004	Odor Control In Personal Care Products
	MacDonald, et al.	10/955,316 (KCX-866)	09/30/2004	Odor-Reducing Quinone Compounds